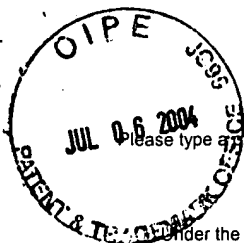


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JFV 1632



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PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

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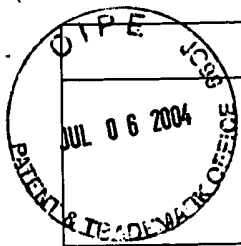
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<h1 style="text-align: center;">TRANSMITTAL FORM</h1> <p style="text-align: center;">(to be used for all correspondence after initial filing)</p>		Application Number	10/017,718
		Filing Date	December 14, 2001
		First Named Inventor	WEISGRABER, KARL H.
		Group Art Unit	1632
		Examiner Name	TON, THAIAN N.
Total Number of Pages in This Submission		Attorney Docket Number	UCAL-222
<b>ENCLOSURES (check all that apply)</b>			
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Documents <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		<input type="checkbox"/> Assignment Papers (for an Application) <input checked="" type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	
		<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1) Exhibit 1-3 2) Sequence Listing Certification and Amendment (3 pgs.) 3) Sequence Listing (9 pgs.) 4) Sequence Listing (1 CD - CRF Format) 5) Return Postcard	
Remarks			
<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>			
Signing Attorney/Agent (Reg. No.)	PAULA A. BORDEN, 42,344 BOZICEVIC, FIELD & FRANCIS LLP		
Signature			
Date	July 6, 2004		

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<b>AMENDMENT UNDER 37 C.F.R. §1.111</b>  Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Attorney Docket Confirmation No.	UCAL222 5282
	First Named Inventor	K.H. Weisgraber
	Application Number	10/017,718
	Filing Date	December 14, 2001
	Group Art Unit	1632
	Examiner Name	T.N. Ton
	Title	<i>Gene-targeted animal model of apolipoprotein E4 domain interaction and uses thereof</i>

Sir:

This amendment is responsive to the Office Action dated April 20, 2004, for which a three-month period for response was given, making this response due on or before July 20, 2004.

Accordingly, this response is timely filed.

In view of the remarks put forth below, reconsideration and allowance are respectfully requested.